PATENT APPLICATION

with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

On March 16, 2004

Rod D. Baker, Reg. No. 35,434

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/040,684

Applicant

Thomas M. Weber

Filed

January 4, 2002

Title

Optical Probe for Determining the Fat/Lean Interface in Cuts of Meat

TC/A.U.

2877

Examiner

Rosenberger, Richard A

Docket No.

06737-1001

AMENDMENT

Mail Stop: Non-Fee Amendment Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313–1450

Dear Sir:

In response to the Office Action dated December 16, 2003, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.